

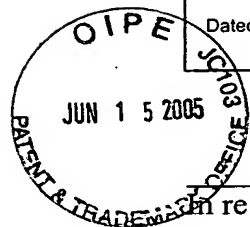
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 13, 2005

Signature:

(Roger A. Heppermann)

Docket No.: 06005/39590
59-11517



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Patent Application of:

Cindy SCOTT et al.

Application No.: 10/672,000

Confirmation No.: 7667

Filed: September 26, 2003

Art Unit: 2863

For: INTEGRATED DIAGNOSTICS IN A
PROCESS PLANT HAVING A PROCESS
CONTROL SYSTEM AND A SAFETY
SYSTEM

Examiner: John H. Le

RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 12, 2005, please amend the above-identified U.S. patent application as follows:

A complete listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.